

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : COX *et al.*  
Serial No. : 09/936,680  
Filed : September 14, 2001  
For : NOVEL FAMILY OF BETA SUB-UNIT PROTEINS FROM A  
VOLTAGE-GATED SODIUM CHANNEL, NUCLEIC ACIDS  
ENCODING THEM AND THERAPEUTIC OR DIAGNOSTIC  
USES THEREOF  
Examiner : Nirmal Sing BASI  
Group Art Unit : 1646

745 Fifth Avenue  
New York, NY 10151

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Date of Deposit: January 3, 2006

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Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Barrett Shindler

(Typed or printed name of person mailing paper or fee)

Barrett Shindler

(Signature of person mailing paper or fee)

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is respectfully drawn to the enclosed documents listed on the  
accompanying PTO Form 1449.

Pursuant to 37 CFR §1.97(b)(3), Applicants request the Examiner to consider this  
Information Disclosure Statement, and to make of record the documents cited on the

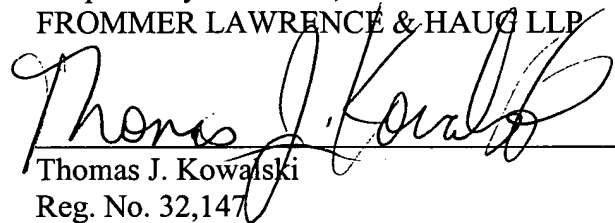
accompanying PTO form 1449 and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

It is believed that no fees are required by the instant submission as it is being filed with a Request for Continued Examination and is therefore filed prior to receipt of the first Office Action on the merits. However, the Commissioner is hereby authorized to charge any required fees, or to credit any overpayment in fees, to Deposit Acct. No. 50-0320.

Respectfully submitted,  
FROMMER LAWRENCE & HAUG LLP

By:

A handwritten signature in dark ink, appearing to read "Thomas J. Kowalski", is written over a horizontal line.

Thomas J. Kowalski

Reg. No. 32,147

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Encs. PTO Form 1449

Based on Form PTO-1449  
(3/90)

**CANCELLED**  
OIP E IAP85  
DEC 03 2005  
PATENT & TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)

ATTY. DOCKET NO. **674580-2011**

SERIAL NO. **09/936,680**

APPLICANT **COX**

FILING DATE **September 14, 2001**

GROUP **1646**

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,807,52	9/15/1998	Brown			
	AB	6,294,328	9/25/2001	Fleischmann			
	AC	6,723,841	4/20/2004	Lovenberg			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		
	AR		
	AS		
	AT		
	AU		
	AV		

EXAMINER	DATE CONSIDERED
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.